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PASSWORD:

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SESSION RESUMED IN FILE 'HCAPLUS' AT 07:48:58 ON 12 SEP 2007  
FILE 'HCAPLUS' ENTERED AT 07:48:58 ON 12 SEP 2007  
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	95.44	428.93

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	95.44	428.93

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 07:49:09 ON 12 SEP 2007

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\* with SET DETAIL OFF.

=> s (labeled (w) (peptide or protein or polypeptide)). (p) (nanopore or nanochannel or nanotube) (p) (distance (w) map)

0\* FILE ADISNEWS  
0\* FILE ANTE  
0\* FILE AQUALINE  
0\* FILE BIOENG  
1\* FILE BIOTECHABS  
1\* FILE BIOTECHDS  
0\* FILE BIOTECHNO

13 FILES SEARCHED...

0\* FILE CEABA-VTB  
0\* FILE CIN

23 FILES SEARCHED...

0\* FILE ESBIODASE  
0\* FILE FOMAD  
0\* FILE FOREGE  
0\* FILE FROSTI

33 FILES SEARCHED...

0\* FILE FSTA  
2 FILE IFIPAT  
0\* FILE KOSMET  
0\* FILE NTIS  
0\* FILE NUTRACEUT

45 FILES SEARCHED...

0\* FILE PASCAL  
0\* FILE PHARMAML

60 FILES SEARCHED...

2 FILE USPATFULL

0\* FILE WATER  
2 FILE WPIDS  
2 FILE WPINDEX

6 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L41 QUE (Labeled (W) (PEPTIDE OR PROTEIN OR POLYPEPTIDE)) (P) (NANOPORE OR NANOCHANNEL OR NANOTUBE) (P) (DISTANCE (W) MAP)

=> s (labeled (w) (peptide or protein or polypeptide)) (p) (nanopore or nanochannel or nanotube)

0\* FILE ADISNEWS  
0\* FILE ANTE  
0\* FILE AQUALINE  
1\* FILE BIOENG  
1\* FILE BIOTECHABS  
1\* FILE BIOTECHDS  
0\* FILE BIOTECHNO

13 FILES SEARCHED...

6 FILE CAPLUS  
0\* FILE CEABA-VTB  
0\* FILE CIN

23 FILES SEARCHED...

1\* FILE ES BIOBASE  
0\* FILE FOMAD  
0\* FILE FOREGE  
0\* FILE FROSTI  
0\* FILE FSTA

35 FILES SEARCHED...

3 FILE IFIPAT  
0\* FILE KOSMET  
1 FILE LIFESCI  
0\* FILE NTIS  
0\* FILE NUTRACEUT  
0\* FILE PASCAL  
0\* FILE PHARMAML  
1 FILE SCISEARCH  
1 FILE TOXCENTER

60 FILES SEARCHED...

6 FILE USPATFULL  
1 FILE USPAT2  
0\* FILE WATER  
2 FILE WPIDS  
2 FILE WPINDEX

13 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L42 QUE (Labeled (W) (PEPTIDE OR PROTEIN OR POLYPEPTIDE)) (P) (NANOPORE OR NANOCHANNEL OR NANOTUBE)

=> file hcaplus, scisearch, toxcenter  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
8.19	437.12

FULL ESTIMATED COST

FILE 'HCAPLUS' ENTERED AT 07:57:11 ON 12 SEP 2007  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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FILE 'SCISEARCH' ENTERED AT 07:57:11 ON 12 SEP 2007  
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FILE 'TOXCENTER' ENTERED AT 07:57:11 ON 12 SEP 2007

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=> s 142

L43 8 L42

=> dup rem 143

PROCESSING COMPLETED FOR L43

L44 6 DUP REM L43 (2 DUPLICATES REMOVED)

=> d 144 1-6

L44 ANSWER 1 OF 6 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2007:675584 HCAPLUS

DN 147:253160

TI Integration of a self-assembling protein scaffold with water-soluble single-walled carbon nanotubes

AU Holder, Patrick G.; Francis, Matthew B.

CS Department of Chemistry, University of California, Berkeley, CA, 94720, USA

SO Angewandte Chemie, International Edition (2007), 46(23), 4370-4373

CODEN: ACIEF5; ISSN: 1433-7851

PB Wiley-VCH Verlag GmbH & Co. KGaA

DT Journal

LA English

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L44 ANSWER 2 OF 6 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2007:879289 HCAPLUS

TI Monte-Carlo simulations of dye-labeled proteins diffusing in *nanopores*

AU Hohlbein, Johannes; Steinhart, Martin; Hinze, Erik; Schiene-Fischer, Cordelia; Hubner, Christian G.; Gosele, Ulrich

CS Max Planck Institute of Microstructure Physics, 06120, Halle, N/A, Germany

SO Abstracts of Papers, 234th ACS National Meeting, Boston, MA, United States, August 19-23, 2007 (2007), BIOT-323 Publisher: American Chemical Society, Washington, D. C.

CODEN: 69JNR2

DT Conference; Meeting Abstract; (computer optical disk)

LA English

L44 ANSWER 3 OF 6 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:856537 HCAPLUS

TI Self-assembly of fluorescent peptides and their incorporation into A $\beta$ (16-22) nanotubes

AU Liang, Yan; Berland, Keith M.; Lynn, David

CS Departments of Chemistry and Biology, Emory University, Atlanta, GA, 30322, USA

SO Abstracts of Papers, 232nd ACS National Meeting, San Francisco, CA, United States, Sept. 10-14, 2006 (2006), BIOL-053 Publisher: American Chemical Society, Washington, D. C.

CODEN: 69IHRD

DT Conference; Meeting Abstract; (computer optical disk)

LA English

L44 ANSWER 4 OF 6 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2005:1335583 HCAPLUS

DN 144:47687

TI Methods and device for analyte characterization

IN Su, Xing; Berlin, Andrew A.

PA USA

SO U.S. Pat. Appl. Publ., 36 pp., Cont.-in-part of U.S. Ser. No. 138,157.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005282229	A1	20051222	US 2003-697682	20031029
	US 2003207326	A1	20031106	US 2002-138157	20020501
	WO 2005052591	A1	20050609	WO 2003-US34526	20031031
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW	
	RW:			BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	
	AU 2003304573	A1	20050617	AU 2003-304573	20031031
	EP 1685407	A1	20060802	EP 2003-819075	20031031
	R:			AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, SK	
	CN 1860370	A	20061108	CN 2003-80110616	20031031
PRAI	US 2002-138157	A2	20020501		
	US 2003-697682	A	20031029		
	WO 2003-US34526	W	20031031		

L44 ANSWER 5 OF 6 HCAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 1

AN 2006:197937 HCAPLUS

DN 144:318187

TI Efficient DNA and peptide delivery by functionalized chitosan-coated single-wall carbon nanotubes

AU Kumar, Arun; Jena, Prasanna K.; Behera, Sumita; Lockey, Richard F.; Mohapatra, Shyam

CS Joy McCann Culverhouse Airway Disease Center, Division of Allergy and Immunology and Department of Internal Medicine, University of South Florida College of Medicine and V A Hospital, Tampa, FL, USA

SO Journal of Biomedical Nanotechnology (2005), 1(4), 392-396

CODEN: JBNOAB; ISSN: 1550-7033

PB American Scientific Publishers

DT Journal

LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L44 ANSWER 6 OF 6 HCAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 2

AN 2005:583742 HCAPLUS

DN 143:281847

TI Suspended glass nanochannels coupled with microstructures for single molecule detection

AU Verbridge, Scott S.; Edel, Joshua B.; Stavits, Samuel M.; Moran-Mirabal, Jose M.; Allen, Scott D.; Coates, Geoffrey; Craighead, H. G.

CS Department of Physics, Cornell University, Ithaca, NY, 14853, USA

SO Journal of Applied Physics (2005), 97(12), 124317/1-124317/4

CODEN: JAPIAU; ISSN: 0021-8979

PB American Institute of Physics

DT Journal

LA English

RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT